

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

Re: Inventors: Brian J. Brown and David G. Andeen
Title: SPRAY BAR

11002 U.S. PTO
10/085807
02/27/02

Transmitted herewith is the patent application identified above, including:

- X Specification, claims and abstract, totaling 32 pages.
- X Drawings totaling fifteen pages, ____ Formal X Informal.
- X Executed Declaration and Power of Attorney.
- X Assignment of the invention to **Applied Materials, Inc.**
- X Assignment Recordation Cover Sheet
- X Return Postcards

FEE CALCULATION					
Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	31	- 20 =	11	X \$18.00	\$198.00
Independent Claims	10	- 3 =	7	X \$84.00	\$588.00
Basic Filing Fee				\$740.00	\$740.00
TOTAL FEES					\$1,526.00

- XX The Commissioner is hereby authorized to charge \$1,526.00 to Deposit Account No. 50-1074.
- XX The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1074. A duplicate copy of this transmittal is enclosed.
- XX Please address all future correspondence to: **PATENT COUNSEL**

**PATENT COUNSEL
APPLIED MATERIALS, INC.
Legal Affairs Department
P.O.BOX 450A
Santa Clara, CA. 95052**

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Express Mail Receipt No. ET149163996US

Date of Deposit: 2-27-02

Signature: Sudhakar

~~Respectfully submitted,~~

Robert W. Mulcahy
Registration No. 25,436